Yorkshire Dales National Park

Forecast valid from 00:00 on Saturday 06 Mar 2021 until 23:59 on Sunday 07 Mar 2021

Forecast Issued on Friday 05 Mar 2021 at 14:50

Confidence: High for mainly dry and settled conditions until Wednesday. Medium for cloud.

Headline for Saturday 06 Mar 2021: Dry and settled. Probably rather cloudy.

Mountain weather hazards on Saturday 06 Mar 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Saturday 06 Mar 2021

Weather: Dry but probably rather cloudy, although some sunny or clear breaks are possible.

Chance of cloud free mountain/hill tops above 600m: 90%

Visibility: Mainly very good or excellent with any cloud above the tops.

Forecast for Saturday 06 Mar 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/8 S	6/9 S	6/9 SW	6/10 SW	9/14 W	10/15 W	7/12 W	7/12 SW	8/14 SW
300	1/5 E	1/5 SE	1/5 S	2/7 S	7/13 W	8/14 W	6/11 W	3/9 SW	3/9 W
Valley	3/8 E	4/5 E	1/4 E	2/6 SW	6/12 SW	7/14 W	3/10 W	1/5 SW	2/7 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-1/-4	-1/-4	-1/-5	-1/-4	0/-4	1/-3	-1/-4	-1/-5	-1/-5
300	-0/-2	-2/-3	-2/-3	1/-1	4/1	4/1	1/-2	-0/-2	-0/-2
Valley	2/0	1/-1	-1/-3	2/1	5/3	5/2	2/1	1/-0	1/-1
Freezing Level*	200m	200m	200m	200m	400m	400m	300m	300m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Nothing further to add.

Recent rainfall: measured at Malham: altitude 375m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Fri 05 Mar 2021	0.2mm	0.8mm	0.8mm

Forecast for Sunday 07 Mar 2021
Weather: Mainly dry with bright, perhaps sunny, spells. Thicker cloud could bring some patchy light rain in the evening.

Maximum wind: West or Northwest 10 to 20mph.

Chance of cloud free mountain/hill tops above 600m: 90% becoming 60% in the evening.

Visibility: Mainly very good, but moderate and any rain, perhaps poor over the tops in the evening with extensive cloud base 600 to 900m in the evening.

Temperature: **Valleys:** Zero Celsius rising to Plus 8 Celsius
At 600m: Minus 2 Celsius rising to Plus 2 Celsius
Freezing level: Well down at first, but rising above the tops during the day.